



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/828,457  
Filing Date: 4/20/04  
Applicant: Koichi Takamura  
Group Art Unit: 1714  
Examiner: Peter Szekely  
Title: Inorganic-Organic Polymer Nanocomposite and Methods  
For Making and Using  
Attorney Docket: BASF Docket No. IN-9510CIP-2  
Harness, Dickey & Pierce Docket No. 0906S-000400

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed August 14, 2006, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Claims** begin on page 2 of this paper.

**Amendments to the Drawings** begin on page 7 of this paper.

**Remarks** begin on page 8 of this paper.